PATENT



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants: G. N. Holland, et al

Serial No.: 10/783,573

Filed: February 20, 2004

Title: MEDICATION MANAGEMENT

DEVICE

Case No.: 7135USO5

Group Art No.: 2171

Confirmation No.: 7724

Examiner: Not Yet Assigned

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail on the date shown below with sufficient postage in an envelope addressed to the:

Commissioner for Patents Alexandria, VA 22313-1450

Date of Deposit: August 25, 2005

Robin S Evans

0/29/05

Commissioner for Patents Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for the patent application identified above entitled MEDICATION MANAGEMENT SYSTEM are the following:

- 1. Information Disclosure Statement (2 Pages)
- 2. Form PTO-1449, in duplicate;
- 3. Copies of Foreign References as cited on Form PTO-1449 (11 References);
- 4. Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 50-3118.

Customer No. 41155

Hospira, Inc.

Telephone: (224) 212-2889 Facsimile: (224) 212-2088 Respectfully submitted, G. N. Holland, et al

Michael R. Crabb Registration No. 37,298 Attorney for Applicants

PATENT

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Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450,

Date of Deposit: August 25, 2005

Robin Evans Date 8/25/05

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Applicants respectfully petition and request that the Examiner consider the listed documents and evidence such consideration by making appropriate notations on the attached form. Copies of the listed foreign patents are attached.

This submission does not represent that a search has been made or that no better art exists, and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be

determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

The Commissioner is authorized to charge our Deposit Account, 50-3118 any additional fees (or credit any over payments) that may be required under 37 C.F.R. §§ 1.16 and 1.17 in association with this communication for which full payment has not been tendered.

41155 Customer No.

Hospira, Inc

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Respectfully submitted, G. N. Holland, et al.

Michael R. Crabb

Registration No. 37,298 Attorney for Applicants SEP 0 2 7005 W

DATE: August 25, 2005

SHEET _1_ of _8 _

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FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
		7135USO5	10/783,573
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT(S)	
		G. N. Holland, et al	
	(Use several sheets if necessary)	FILING DATE	GROUP
	•	February 20, 2004	2171

(37 CFR 1.98 (b))

		U.S.	PATENT D	OCUMENTS			
EXAMINER			ISSUE			SUB	FILING
INITIAL	ļ	PATENT NUMBER	DATE	INVENTOR	CLASS	CLASS	DATE
	A1	2001/0016056	8/23/2001	Westphal, et al			
	A2	2001/0037060	11/1/2001	Thompson, et al			
	A3	2001/0032099	10/18/2001	Joao			
	A4	2001/0044731	11/22/2001	Coffman, et al			
	A5	2002/0032583	3/14/2002	Joao			
	A6	2002/0038392	3/28/2002	De La Huerga			
	A7	2002/0169636	11/14/2002	Eggers, et al			
	A8	2003/0139701	7/24/2003	White, et al			
	A9	2003/0140928	7/31/2003	Bui, et al			
	A10	2003/0200116	10/23/2003	Forrester			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLIC- ATION	COUNTRY OR		SUB	TRA LAT	
		DATE	PATENT OFFICE	CLASS	CLASS	YES	NO
 B1	199 32 147	12.7.1999	DE				X
 B2	0 683 465	22.11.1995	EP				
 B3	0 880 936	02.12.1998	EP				
В4	1 197 178	17.04.2002	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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Form PTO - 1449 (Modified)

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		7135USO5	10/783,573		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT(S) G. N. Holland, et al			
(37 CFR 1.98 (b))	(Use several sheets if necessary)	FILING DATE February 20, 2004	GROUP 2171		

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB	FILING DATE
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	A11	Re. 36,871	9/12/2000	Epstein, et al			
	A12	4,696,671	9/29/1987	Epstein, et al			
	A13	4,731,051	3/15/1998	Fischell			
	A14	4,785,969	11/22/1988	McLaughlin			
	A15	4,908,017	3/13/1990	Howson, et al			
	A16	4,978,335	12/18/1990	Arthur, III			
	A17	5,058,161	10/15/1991	Weiss			
	A18	5,088,981	2/18/1992	Howson, et al			
	A19	5,097,505	3/17/1992	Weiss		· · · · · · · · · · · · · · · · · · ·	
	A20	5,153,827	10/6/1992	Coutre, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLIC- ATION	COUNTRY OR		SUB	TRA LAT	
 	DOCOMENT NOMBER	DATE	PATENT OFFICE	CLASS	CLASS	YES	NO
B5	2 717 919	28.03.1994	FR				X
 В6	96/08755	21.03.1996	wo				
 В7	98/12670	26.03.1998	wo				
 В8	98/19263	07.05.1998	wo	_			

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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Form PTO - 1449 (Modified)

FORM PTO-14 (Modified)	49 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. SERIAL NO.	
		7135USO5	10/783,573
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT(S) G. N. Holland, et al	
	(Use several sheets if necessary)	FILING DATE	GROUP
(37 CFR 1.98 (b)		February 20, 2004	2171

U.S. PATENT DOCUMENTS

		Cibi	TITLE	OCCIMENTS			
EXAMINER		DATENT NUMBER	ISSUE	DIVENTOR	CI A GO	SUB	FILING
INITIAL		PATENT NUMBER	DATE	INVENTOR	CLASS	CLASS	DATE
	A21	5,161,222	11/3/1992	Montejo, et al			
	1121	3,101,222	11/3/1//2	ivionicjo, ci ai			
	A22	5,317,506	5/31/1994	Coutre, et al			
	A23	5,319,363	6/7/1994	Welch, et al			
	A24	5,338,157	8/16/1994	Blomquist			
		0,000,101	0,10,1331	Bioinquist			
	A25	5,378,231	1/3/1995	Johnson, et al			
	A26	5,417,222	5/23/1995	Dempsey, et al			
				* ***			
	A27	5,445,621	8/29/1995	Poli, et al			
	A28	5,455,851	10/3/1995	Chaco, et al			
• • • • • • • • • • • • • • • • • • • •	1120	3,133,031	10/3/17/3	Chaco, et al	+		
	A29	5,465,082	11/7/1995	Chaco			
	A30	5,485,408	1/16/1996	Blomquist			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB	TRA LAT YES	
-	B9	00/51002			CLASS	CLASS	IES	NO
		99/51003	07.10.1999	WO				<u> </u>
	B10	01/14974	01.03.2001	WO				<u> </u>
	B11	01/33484	10.05.2001	wo				
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and						
not considered. Include copy of this form with next communication to applicant.						

DATE: August 25, 2005

SHEET _4_ of _8_

FORM PTO- (Modified)		S. DEPARTMENT OF COMM ATENT AND TRADEMARK	ATTY. DOCKET	SERIAL NO. 10/783,573						
		FORMATION DISCLOSURE		APPLICANT(S)						
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		U.S	. PATENT D	OCUMENTS						
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUI CLA		ILING DATE	_	
	A31	5,507,288	7/8/1997	Bocker, et al						
	A32	5,522,798	6/4/1996	Johnson, et al						
	A33	5,547,470	8/20/1996	Johnson, et al						
	A34	5,594,786	1/14/1997	Chaco, et al						
	A35	5,620,608	4/15/1997	Rosa, et al						
	A36	5,630,710	5/20/1997	Tune, et al						
.	A37	5,643,212	7/1/1997	Coutre, et al					_	
	A38	5,658,250	8/19/1997	Blomquist, et al						
	A39	5,669,877	9/23/1997	Blomquist					_	
	A40	5,681,285	10/28/1997	Ford, et al					_	
	A41	5,689,229	11/18/1997	Chaco, et al	<u> </u>	_			_	
	A42	5,778,256	7/7/1998	Darbee						
	A43	5,781,442	7/14/1998	Engleson, et al						
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FORM PTO-1 (Modified)	1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET	ATTY. DOCKET NO.		SERIAL NO.				
			7135USO5	7135USO5		10/783,573					
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		U.S.	PATENT D	OCUMENTS							
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	A44	5,788,669	8/4/1998	Peterson							
	A45	5,814,015	9/29/1998	Gargano, et al							
	A46	5,827,179	10/27/1998	Lichter, et al							
	A47	5,832,448	11/3/1998	Brown					_		
	A48	5,836,910	11/17/1998	Duffy, et al					_		
	A49	5,850,344	12/15/1998	Conkright							
	A50	5,867,821	2/2/1999	Ballantyne, et al							
	A51	5,871,465	2/16/1999	Vasko							
	A52	5,897,493	4/27/1999	Brown							
	A53	5,915,240	6/22/1999	Karpf		ļ					
	A54	5,924,074	7/13/1999	Evans							
	A55	5,935,099	8/10/1999	Peterson, et al							
	A56	5,971,594	10/26/1999	Sahai, et al							
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SHEET _6_ of _8_

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		FORMATION DISCLOSURE	APPLICANT(S)							
	5.	FATEMENT BY APPLICANT	G. N. Holland, et al							
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		U.S	. PATENT D	OCUMENTS						
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	A57	5,975,081	11/2/1999	Hood, et al				_		
	A58	5,924,074	7/13/1999	Evans						
	A59	5,997,476	12/7/1999	Brown						
	A60	6,003,006	12/14/1999	Colella, et al						
	A61	6,012,034	1/4/2000	Hamparian, et al						
	A62	6,021,392	2/1/2000	Lester, et al						
	A63	6,024,539	2/15/2000	Blomquist						
	A64	6,032,676	3/7/2000	Moore						
	A65	6,073,106	6/6/2000	Rozen, et al					_	
	A66	6,104,295	8/15/2000	Gaisser, et al	ļ					
	A67	6,150,942	11/21/2000	O'Brien						
	A68	6,157,914	12/5/2000	Seto et al						
	A69	6,159,147	12/12/2000	Lichter, et al				·-,	_	
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. 7135USO5		SERIAL NO. 10/783,573				
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT(S)					
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EXAMINER	XAMINER U.S. PATENT D				CUMENTS	1	l cur	SUB FILIN			
INITIAL	PATENT NUMBER		DATE		INVENTOR	CLASS			DATE		
	A70	6,182,667 6,189,105	2/6/2001	Hanks, et al							
	A71		2/13/2001	Lo	pes						
	A72	6,195,589	2/27/2001	Ke	tcham						
	A73			Domae, et al							
	A74	6,241,704	6/5/2001	Peterson, et al							
	A75	6,248,067	6/19/2001	Ca	usey, III et al						
	A76	6,259,355	7/10/2001	Ch	aco, et al						
	A77	6,269,340	7/31/2001	Fo	rd, et al						
	A78	6,270,455	8/7/2001	Br	own				_		
	A79	6,277,072	8/21/2001	Ba	rdy						
	A80	6,280,380	8/28/2001	Ва	rdy						
	A81	6,283,761	9/4/2001	Jo	20						
	A82	6,312,378	11/6/2001	Ва	rdy						
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					7135USO5			10/783,573			
		FORMATION DISCLOSURE		APPLICANT(S)		GROUP					
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		U.S	. PATENT D	00	CUMENTS						
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE		INVENTOR	CLAS	S CLA		ILING DATE		
•	A83	6,640,246	10/28/2003	G:	ardy, Jr. et al						
	A84	6,482,158	11/19/2002		ault						
	A85	6,485,418	11/26/2002	1	asushi, et al						
	A86	6,494,831	12/17/2002		oritzinsky	-					
	A87	6,519,569	2/11/2003	1	hite, et al					_	
	A88	6,544,228	4/8/2003		eitmeier						
	A89	6,581,117	6/17/2003		lein, et al					_	
	A90	6,589,229	7/8/2003						·	_	
				1	onnelly, et al						
· ·	A91	6,602,191	8/5/2003	Q	-		_			_	
	A92	6,641,533	11/4/2003	T	usey, III et al						
	A93	6,652,455	11/25/2003		ocher						
	A94	6,725,200	4/20/2004	1	ost	 -					
	A95	6,752,787	6/22/2004	1	ausey, III et al						
	A96	6,790,198	9/14/2004	1	hite, et al	-					
	A97	6,809,653	10/26/2004	M	ann, et al				<u>-</u>		
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